

Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

Final Inspection (Pellet Dies) after Hardening & Finishing

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	14534	40/40
3.	Pellet Die No.	OK - 5-0 mm (Serial)	Depth - 100%
4.	Hardened by	13993	UT-OK
5.	Received by after hardening (Name)	hark furma	Relief - OK
6.	Hardness achieved on 1 st side	49.1 - 49.3 HRC	(2-2) 5-5 mm N/A
7.	Hardness achieved on 2 nd side	49.1 - 49.2 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 474 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16-6 mm
11.	Inside Diameter	420 mm	Tapping M10 of
12.	Width of die	158 mm	Holes - 8
Inspected By (Sign) & Date		Janji 31/4/25	
1.	Finish Fitting size 1 st side	489 ± 0.05 mm / 489 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.05 mm / 489 ± 0.04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 31/4/25	
1.	Supplied to (Customer Name)	Vishwakarma, Engg, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 31/4/25	

Reviewed by (Engineer-CNC)

Manager-CNC